

	Increment 1	Increment 2	Increment 3	Increment 4	Increment 5	Increment 6	Increment 7	Increment 8	Increment 9	Increment 10	Increment 11	Increment 12	Increment 13	
	February 12 to May 7, 2013	May 8 to August 6, 2013	August 7 to November 5, 2013	November 6, 2013 to February 4, 2014	February 5 to May 6, 2014	May 7 to August 5, 2014	August 6 to November 4, 2014	November 5, 2014 to February 3, 2015	February 4 to May 5, 2015	May 6 to August 4, 2015	August 5 to November 3, 2015	November 4, 2015 to February 2, 2016	February 3 to May 3, 2016	
Manifest			- Vessel Management System (VMS)	- Air Manifest (Import) Basic: Accept Data and Reply	- Air Manifest (Import) Advanced	- Air Manifest (Import) Advanced (con't)	- Transition Air System - Cutover from AMS to ACE - Transitional Data Synchronization -- Air	- Air Manifest Integration with ACAS	- Transition Truck Manifest (Import) Basic to new ACE Architecture - Transition Ocean/Rail Manifest Basic (Accept Data and Reply) to new ACE Architecture - Transition Truck Manifest Secondary to new ACE Architecture	- Transition Business Rules and Practices (Truck) to new ACE Architecture - Transition Truck Manifest Primary to new ACE Architecture - Transition Ocean/Rail Manifest User Interface Features - Transition Ocean/Rail Holds - Transition Ocean/Rail Cargo Movement (In-Bond, PTT, etc.) - Transition Truck Holds	- Manifest Interface with Findings - Transitional Data Synchronization -- Truck - Transitional Data Synchronization -- Ocean/Rail - Transition Conveyance Management for Vessel - Transition Stow Plan Viewer - Transition Transportation Bonds - Multi-Modal (Relationships Among Bills) - Transition Truck Cargo Movement (In-Bond, PTT, etc.)	- Transition Business Rules and Practices (Ocean/Rail) to new ACE Architecture - Transition ACE Manifest Ocean/Rail Cutover to new ACE - Transition Rail Consist	Continue with non-core development.	
Cargo Release/Simplified Entry (SE)	Auto Corrections/ Cancellations	- SE Integration with In-bond - Partial Quantities for SE: without In-bond - Splits for SE: Hold All and immediate delivery - Upgrade SE GUI for CBP	- Partial Quantities for SE: with In-bond - Cargo Release Data Build-out - Ocean/Rail Manifest Integration w/ SE (Basic) - Finish cancellation process from ACE Entry Summary to SE - Single Accept/ Reject message for SE response - Mail Entry Writing System (MEWS)	- Certified from Summary - Trade Ability to Query Entries via ABI Foundation - Truck Manifest Integration with SE (Basic) - Ocean/Rail Manifest Integration w/ SE (Advanced)	- Truck Manifest Integration with SE (Advanced) - Diversion Process: National/Local Level - United SE/ISF Filing	- Border cargo selectivity - Informal entry/sectionals/ headnotes - FTZ Admission - Transition Manage Bond Info to new ACE Architecture	- Remote Location Filing (RLF) - Non-ABI Entries - CBP Intensive Exam Workflow - Redelivery Process for CBP/PGA Interactions - Request Demand for Redelivery	- Remaining Automated Entry Types: Except for Quota - Lab Samples - CBP-Initiated Corrections - APHIS Interfaces for EAN, PIR and Exam Coordination	- Remaining Automated Entry Types					
Entry Summary	- Entry Summary Validation: Harbor Maintenance Fee (HMF)	- Entry Summary Validation: Classification - Single Accept/Reject message for Entry Summary response	- Entry Summary Validation: Simple Duty Calculations	- Entry Summary Validation: Complex Duty Calculations - Entry Summary Validation: Merchandise Processing Fee (MPF)	- Entry Summary Validation: Informal Entry Restrictions - Entry Summary Validation: Other Fees - Entry Summary Validation: Charges Restrictions - Entry Summary Validation: Taxes - Single Transaction Bond (STB)	- ACE Entry Summary Foundation and Framework Stabilization (PRs, IRs) - Transition Manage Bond Info to New ACE Architecture - Statements - Transition Validation Activity Module - Transition CBP Review Module to New ACE Architecture - eBond: Electronic Submission of Bonds to CBP	- Transition Existing ACE Entry Summary Validations to new ACE architecture - Transition Mass Updates to new ACE architecture - Liquidation - Quota Restriction	- Remaining Automated Entry Summary Types: Including Quota - Liquidation (Con't) - Quota Master Data - Queries for Historical and Archived ACS Data	- Remaining Automated Entry Summary Types: Including Quota (Con't) - Transition AD/CVD Case Management System to new ACE architecture - Protest - Drawback	- Reconciliation - Monthly Entry Summary - Drawback (Con't)	- Entry Summary Validation: Tariff Usage Restrictions - Entry Summary Validation: Licenses, permits, certificates			
Exports	- AES commodity re-engineering including Census and BIS reg changes	- AES commodity re-engineering including Census and BIS reg changes	- AES commodity re-engineering - Manifest Foundation - AES New Features	- Air Manifest (Export)	- Air Manifest (Export) EDI Processing	- Air Manifest (Export) GUI, Hold and Finding Development Processing - Rail Manifest (Export) - AES Ocean Manifest Transition	- Ocean Manifest (Export)	- Truck Manifest (Export)						
Accounts Management						- Transition Account Review/Audit Support	- Transition Maintain Accounts							
PGA Integration (Tentative schedule - subject to change)	- Document Image System (DIS): NMFS, FSIS, APHIS, CDC, DCMA, EPA - Interoperability Web Services (IWS): FSIS, AMS, USCG, CPSC - PGA Msg Set: EPA Ozone Depleting Substances	- PGA Msg Set: EPA Vehicles & Engines, USDA FSIS Application for Inspection - Agriculture streamlined findings input: APHIS	- Agriculture streamlined findings input: APHIS - Data: Census, NRC	- IWS: FCC - PG Msg Set: FCC, NMFS - Export licensing/forms: BIS, DDTC, EPA Pesticides, Hazardous Waste	- IWS: FDA - Export licensing/forms: NMFS, ATF, AMS - Data: FMC	- IWS: FDA, IA, NHTSA, DEA, PHMSA, RITA - PGA Msg Set: DEA, APHIS Lacey Act, AMS (Import Data) - Portal: FTZB - Export licensing/forms: FWS, DEA	- IWS: FMCSA, FSIS, APHIS, OFAC Sanctions - PGA Msg Set: EPA TSCA, FDA, IA Steel licensing - Data: MARAD, FAA, FHWA	- IWS: FWS Import Manifest - PGA Msg Set: FDA, CPSC, FWS - Portal: IA AD/CVD	- IWS: FAS, APHIS Interfaces	- DIS: IRS - IWS: EIA	- IWS: IRS	- Data: A/LM, OFM, OES	- PGA Expansion	
Tech. Svcs.	ABI Profiles * Critical fixes * Document Image System * Reports * Logging and audit services * Miscellaneous technical services * Security services													

Certification environment planned to be available eight weeks in advance of deployments to allow for testing with trade users.

	Deployment A	Deployment B	Deployment C	Deployment D	May 1, 2015: Mandated use of ACE for all electronic manifest filings - All electronic export and import manifest data must be transmitted via ACE.	Deployment E	November 1, 2015: Mandated use of electronic Cargo Release and associated Entry Summary filings - All data associated with the release of cargo, including PGA interactions, and their associated entry summaries, must be transmitted via ACE.	Deployment F	Deployment G		
	November 2, 2013 Includes Increments 1 and 2	January 4, 2014 Includes Increment 3	April 5, 2014 Includes Increment 4	January 3, 2015 Includes Increments 5, 6, and 7		July 4, 2015 Includes Increments 8 and 9		January 2, 2016 Includes Increments 10 and 11	July 2, 2016 Includes Increments 12 and 13		
Manifest		- Vessel Management System (VMS)		- Air Manifest (Import) - Transition Air System - Cutover from AMS to ACE - Transitional Data Synchronization -- Air		- Air Manifest Integration with ACAS - Transition Truck Manifest (Import) Basic to new ACE Architecture - Transition Ocean/Rail Manifest Basic (Accept Data and Reply) to new ACE Architecture - Transition Truck Manifest Secondary to new ACE Architecture		- Transition Business Rules and Practices (Truck) to new ACE Architecture - Transition Truck Manifest Primary to new ACE Architecture - Transition Ocean/Rail Manifest User Interface Features - Transition Ocean/Rail Holds - Transition Ocean/Rail Cargo Movement (In-Bond, PTT, etc.) - Transition Truck Holds - Manifest Interface with Findings - Transitional Data Synchronization -- Truck - Transitional Data Synchronization -- Ocean/Rail - Transition Conveyance Management for Vessel - Transition Stow Plan Viewer - Transition Transportation Bonds - Multi-Modal (Relationships Among Bills) - Transition Truck Cargo Movement (In-Bond, PTT, etc.)	- Transition Business Rules and Practices (Ocean/Rail) to new ACE Architecture - Transition ACE Manifest Ocean/Rail Cutover to new ACE - Transition Rail Consist		
Cargo Release/Simplified Entry (SE)	- Auto Corrections/Cancellations - SE Integration with In-bond - Partial Quantities for SE: without In-bond - Splits for SE: Hold All and immediate delivery - Upgrade SE GUI for CBP	- Partial Quantities for SE: with In-bond - Cargo Release Data Build-out - Ocean/Rail Manifest Integration with SE (Basic) - Finish cancellation process from ACE Entry Summary to SE - Single Accept/Reject message for SE response - Mail Entry Writing System (MEWS) - Ocean/Rail Manifest Integration w/ SE (Basic)	- Certified from Summary - Trade Ability to Query Entries via ABI Foundation - Truck Manifest Integration with SE (Basic) - Ocean/Rail Manifest Integration w/ SE (Advanced)	- Truck Manifest Integration with SE (Advanced) - Diversion Process: National/Local Level - United SE/ISF Filing - Entry Business Validations - Using Summary Validation Engine - Reporting for Entry - CBP & Trade - Border cargo selectivity - Informal entry/sectionals/ headnotes - FTZ Admission - Transition Manage Bond Info to new ACE Architecture - Remote Location Filing (RLF) - Non-ABI Entries - CBP Intensive Exam Workflow - Redelivery Process for CBP/PGA Interactions - Request Demand for Redelivery		- Remaining Automated Entry Types - Lab Samples - CBP-Initiated Corrections - APHIS Interfaces for EAN, PIR and Exam Coordination					
Entry Summary	- Entry Summary Validation: Harbor Maintenance Fee - Entry Summary Validation: Classification - Single Accept/Reject message for Entry Summary response	- Entry Summary Validation: Simple Duty Calculations	- Entry Summary Validation: Complex Duty Calculations - Entry Summary Validation: Merchandise Processing Fee (MPF)	- Entry Summary Validation: Informal Entry Restrictions - Entry Summary Validation: Other Fees - Entry Summary Validation: Charges Restrictions - Entry Summary Validation: Taxes - Single Transaction Bond (STB) - ACE Entry Summary Foundation and Framework Stabilization (PRs, IRs) - Transition Manage Bond Info to New ACE Architecture - Statements - Transition Validation Activity Module - Transition CBP Review Module to New ACE Architecture - eBond: Electronic Submission of Bonds to CBP - Transition Existing ACE Entry Summary Validations to new ACE architecture - Transition Mass Updates to new ACE architecture - Quota Restriction		- Remaining Automated Entry Summary Types: Including Quota - Liquidation - Quota Master Data - Queries for Historical and Archived ACS Data - Transition AD/CVD Case Management System to new ACE architecture - Protest					
Exports			- AES commodity re-engineering including Census and BIS reg changes - Manifest Foundation - Air Manifest (Export)	- Air Manifest (Export) EDI Processing - AES Ocean Manifest Transition - Air Manifest (Export) GUI, Hold and Finding Development Processing - Rail Manifest (Export) - Ocean Manifest (Export)		- Truck Manifest (Export)					
Account Management				- Transition Account Review/Audit Support - Transition Maintain Accounts							
PGA Integration <small>(Tentative schedule - subject to change)</small>	- Document Image System (DIS): NMFS, FSIS, APHIS, CDC, DCMA, EPA - Interoperability Web Services (IWS): FSIS, AMS, USCG, CPSC - PGA Msg Set: EPA Ozone Depleting Substances, EPA Vehicles and Engines, USDA FSIS Application for Inspection - Agriculture streamlined findings input: APHIS	- Agriculture streamlined findings input: APHIS - Data: Census, NRC	- IWS: FCC - PG Msg Set: FCC, NMFS - Export licensing/forms: BIS, DDTC, EPA Pesticides, Hazardous Waste	- IWS: FDA, IA, NHTSA, DEA, FMCSA, FSIS, APHIS, AMS, OFAC Sanctions, PHMSA, RITA - PGA Msg Set: DEA, APHIS Lacey Act, AMS (Import Data), EPA TSCA, FDA, IA Steel licensing - Portal: FTZB - Data: FMC, MARAD, FAA, FHWA - Export licensing/forms: NMFS, ATF, FWS, DEA, AMS		- IWS: FAS, FWS Import Manifest, APHIS Interfaces - PGA Msg Set: FDA, CPSC, FWS - Portal: IA AD/CVD			- DIS: IRS - IWS: EIA, IRS	- Data: A/LM, OFM, OES	
Technical Services	ABI Profiles * Critical fixes * Document Image System * Reports * Logging and audit services * Miscellaneous technical services * Security services										
October 1, 2016: Mandated use of ACE for all remaining electronic portions of the CBP cargo process.											

Certification environment planned to be available eight weeks in advance of deployments to allow for testing with trade users.